

Certificate of Analysis

Compound Information

Product Name: (R)-(-)-5,5-Dimethyl-4-Phenyl-2-Oxazolidinone
CAS No.: 170918-42-0
Cat. No.: G6232696
Molecular Formula: C₁₁H₁₃NO₂
Molecular Weight: 191.23

Batch Information

Batch No.: 8268962
Test Date: 2023-08-02
Report Date: 2023-08-03
Retest Date: 2029-01-27
Storage: 2-8°C, Under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	99%(LC-MS)	99.81%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-77.6	-78.12

Conclusion

The product has been tested and complies with the given specifications.

Signature

Reviewed by :



Reviewed by:



Approved by:

